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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

9

2

Complete if Known

Application Number

09/888.616

Filing Date

June 26, 2001

First Named Inventor

Murray J. Thomson

Group Art Unit

3743

Examiner Name

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Attorney Docket Number

2223-105

~~RECEIVED~~

MAY - 3 2002

TECHNOLOGY CENTER R3700

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

C. PRICE

Date
Considered

9.8.02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

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PTO/SB/08A (08-00)

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Sheet 2 of 2

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Application Number	09/888,616
Filing Date	June 26, 2001
First Named Inventor	Murray J. Thomson
Group Art Unit	3743
Examiner Name	
Attorney Docket Number	2223-105

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CP		BAER, D. S. et al., "Advanced Diode-Laser Absorption Sensors for Combustion Monitoring and Control", vol. 3535, pages 16-23, Nov. 4-5, 1998.	

Examiner
Signature

C. Rice

Date
Considered

9.8.02

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af		ALLENDORF, SARAH W., "Laser-Based Sensor for Real-Time Measurement of Offgas Composition and Temperature in BOF Steelmaking", April 1999, pages 31-35.	

Examiner
Signature

C. Petce

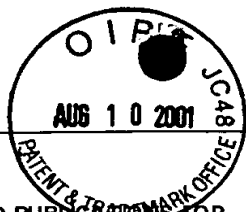
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ATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

1273.65478

APPLICATION NO.

09/850,529

CONFIRMATION NO.

APPLICANT

Rainer Lochschmied

FILING DATE

May 7, 2001

GROUP

1741

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1A					
	1B					
	1C					
	1D					
	1E					
	1F					
	1G					
	1H					
	1I					
	1J					
	1K					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	1L	0 909 922 A1	4/21/1999	EPO				X
	1M	0 806 610 A2	11/12/1997	EPO			X	
	1N	39 37 290 A1	5/17/1990	Germany			X	
	1O	MI95U000566	7/27/1995	Italy			X	
	1P							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

C. F. R. 1

DATE CONSIDERED

9.8.02